DOCKET NO.: MSFT-2738/138343.2 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Petculescu, C., Netz, A.

Application No.: Herewith Group Art Unit: Not Yet Assigned

Filing Date: Herewith Examiner: Not Yet Assigned

For: EXTENSIONS FOR ADDING AND REMOVING CALCULATED MEMBERS

Confirmation No.:

IN A MULTIDIMENSIONAL DATABASE

VIA HAND DELIVERY

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

DOCKET N	O.: MSFT-2738/1383	343.2	-2-	PATENT
	In accordance with §	1.129(a), this Information Disclosure St	atement is being
	filed in connection	with [the first or second After Fi	inal Submission
	therefore:			
	Certifi	ication	in Accordance with § 1.97(e) is at	tached; or
	The fe	e of <u>\$1</u>	80.00 as set forth in § 1.17(p) is at	tached.
	In accordance with §	§ 1.97(c	e), this Information Disclosure Sta	atement is being
	filed after the period	set fort	h in § 1.97(b) above but before the	e mailing date of
	either a Final Action	under §	1.113 or a Notice of Allowance u	ınder § 1.311, or
	before an action that	otherwi	se closes prosecution in the applic	cation, therefore:
		Certif	ication in Accordance with § 1.9	7(e) is attached;
		or		
		The fe	ee of <u>\$180.00</u> as set forth in § 1.17	(p) is attached.
	In accordance with §	1.97(d), this Information Disclosure Sta	atement is being
	filed after the mailing	g date o	of either a Final Action under § 1	.113 or a Notice
	of Allowance under	§ 1.311	but before, or simultaneously w	ith, the payment
	of the Issue Fee, the	refore	included are: Certification in Acc	cordance with §

1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

DOCKET NO.: MSFT-2738/138343.2 - 3 - PATENT

 \Box Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith. Copies of references listed on the attached Form PTO-1449 are enclosed herewith **EXCEPT THAT:** In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith. \boxtimes In accordance with § 1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C.§ 120 have been made in the instant application: \boxtimes Copies of references 1 thru 13 listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No.09/419,427, filed October 15, 1999.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

There are no listed references which are not in the English language.

Date: July 23, 2003

Raymond N. Scott, Jr. Registration No. 48,666

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		0-1449 Modified	Docket No. MSFT-2738/138343.2	Application No. Herewith
(Use se	List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Petculescu, C., Netz, A.	
Paten	t and '	nent of Commerce Frademark Office	Filing Date Herewith	Group Not Yet Assigned
0	THE	R DOCUMENTS (Incl	uding Author, Title, Date, F	Pertinent Pages Et.
	2	Center, San Jose, CA.	eling Multidimensional Datal	oases", IBM Almaden Research
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Form PTO-1449 Modified				Docket No. MSFT-2738/138343.2	Application No. Herewith		
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)				Applicant Petculescu, C., Netz, A.			
U.S. Department of Commerce Patent and Trademark Office			Filing Date Herewith	Group Not Yet Assigned			
		U.	S. PATEN	T DOCUMENTS	·		
Examiner Initial		Document No.	Date	Name	Class	Subclass	
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Examiner				C		Translation	
Initial	<u> </u>	Document No.	Date	Country	YES	NO	
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